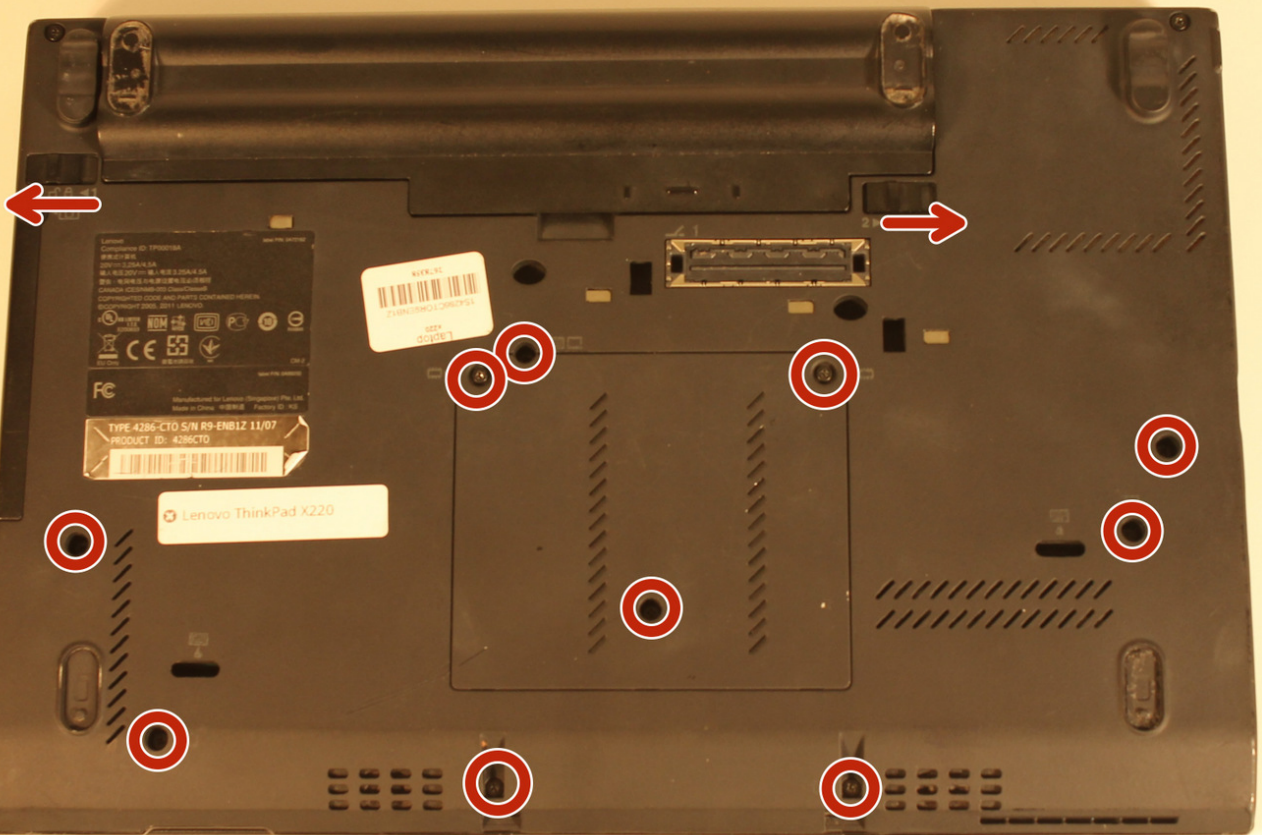




Lenovo Thinkpad X220 Keyboard Replacement

This guide will help you replace your keyboard for your Lenovo Thinkpad X220.

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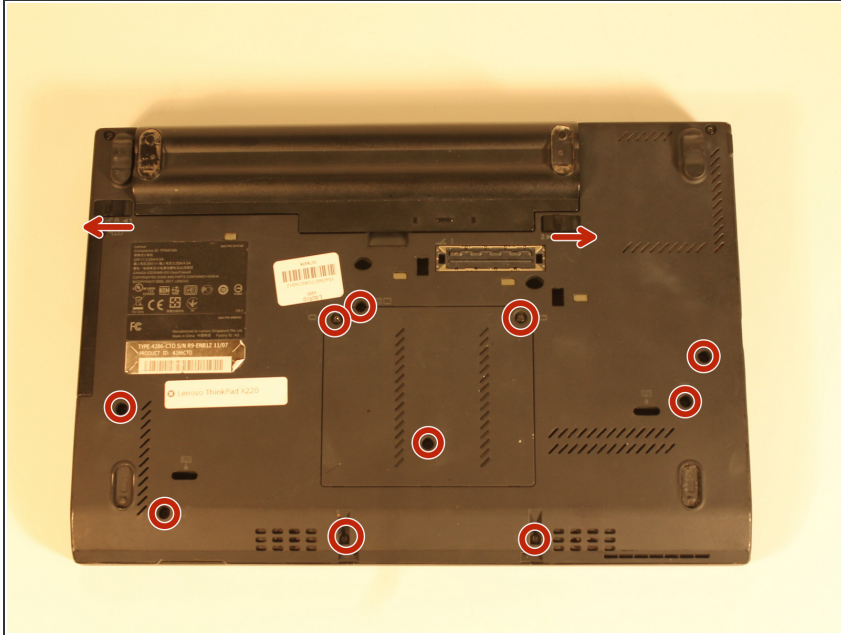




TOOLS:

- [Metal Spudger](#) (1)
 - [JIS Driver Set](#) (1)
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Step 1 — Keyboard



- Turn laptop over to expose the battery.
- Slide and unlock the sliders while removing the battery casing at the same.
- Place battery in a safe spot.
- Grab the Phillips screwdriver with the JIS, J00 head.
- Remove all screws on the backside where the battery was removed.
- There will be 10 screws to remove.
- Place the 10 screws in a safe spot.

Step 2



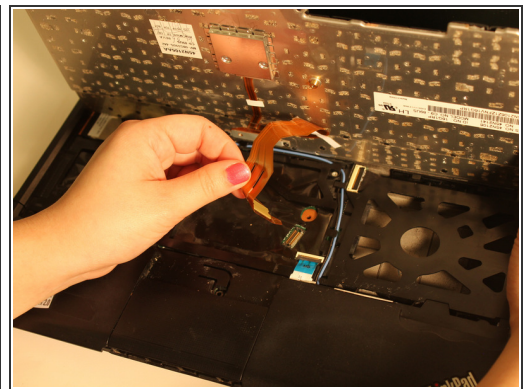
- Remove the plate next to the battery.
- Remove the side panel.

Step 3



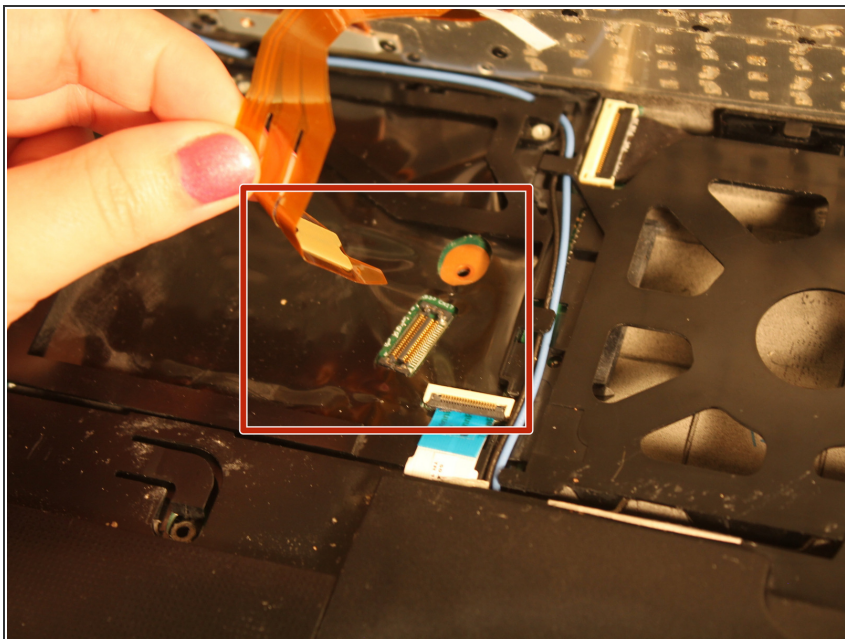
- Close laptop.
- Flip laptop over so battery side is facing down.
- The screen needs to be open when separating the keyboard and trackpad from the base.

Step 4



- Using the Metal Spudger, place between the trackpad and the keyboard and lift up to remove the keyboard and trackpad.
- Pull keyboard towards yourself.
- Grab the tab on the ribbon wire, pull off to release the keyboard.
- Pull keyboard towards yourself exposing the ribbon wire that attaches it.
- Grab the tab on the ribbon wire and pull up to release.

Step 5



- Grab new keyboard and clamp the ribbon into place.
- Gently push the sides of keyboard into place.
- Keyboard is now replaced and ready for use.

To reassemble your device, follow these instructions in reverse order.

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